

FIG. 1F

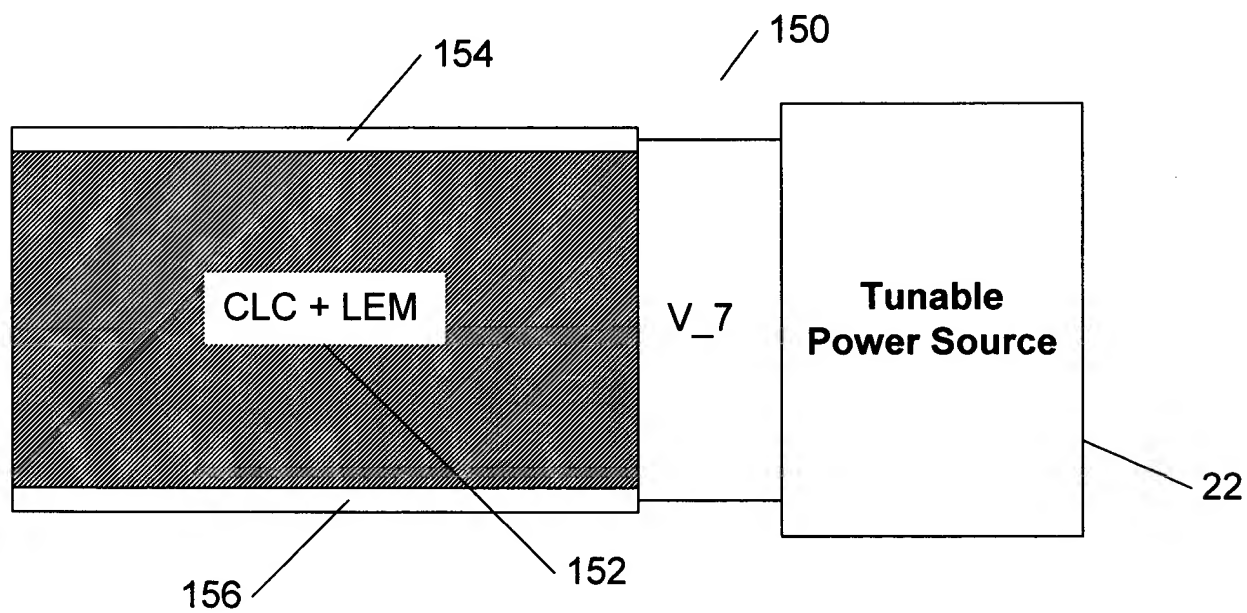


FIG. 1G

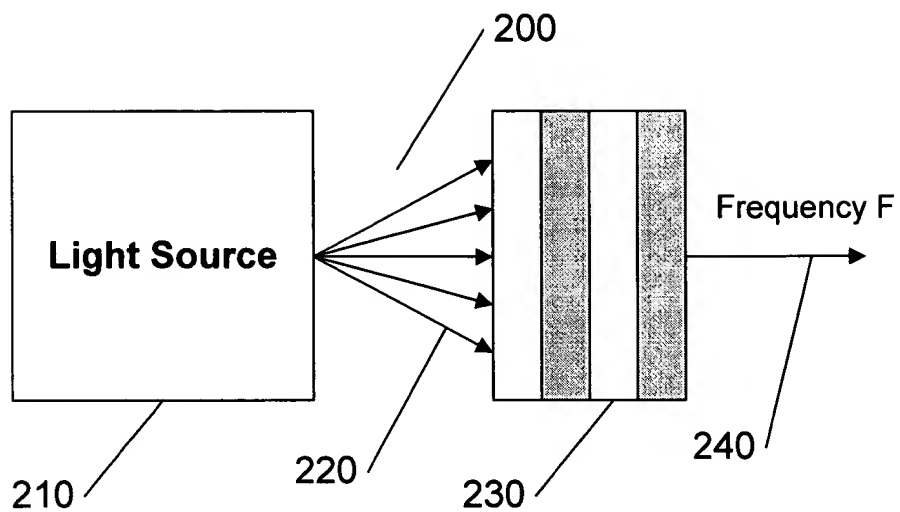


FIG. 2A

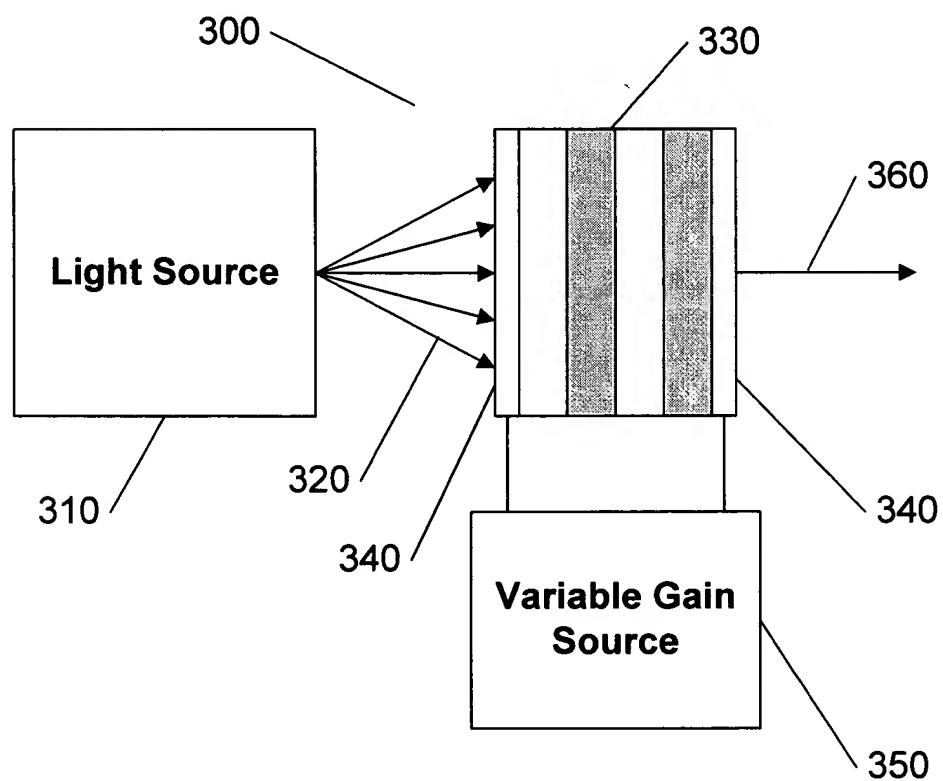


FIG. 2B

FIG. 3

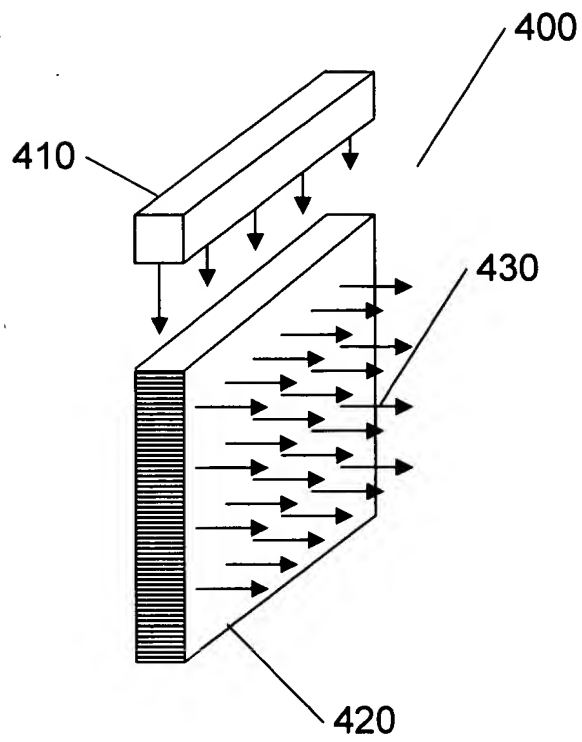


FIG. 4

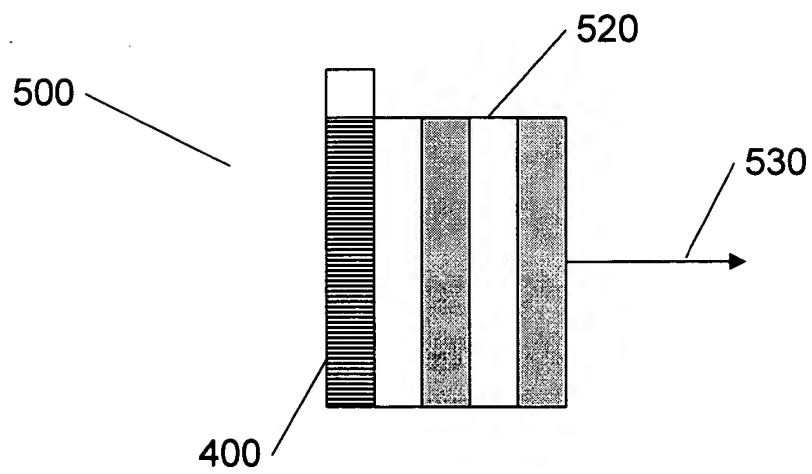


Figure 1 consists of two vertically stacked plots showing transmittance versus optical frequency (Hz). The top plot displays the experimental transmittance spectrum, characterized by sharp, narrow absorption lines. The bottom plot displays the calculated transmittance spectrum, showing broad absorption bands. Both plots have a y-axis labeled 'Transmittance' ranging from 0 to 1 and an x-axis labeled 'Optical frequency (Hz)' ranging from $4.6 \cdot 10^{14}$ to $5.1 \cdot 10^{14}$.

FIG. 5

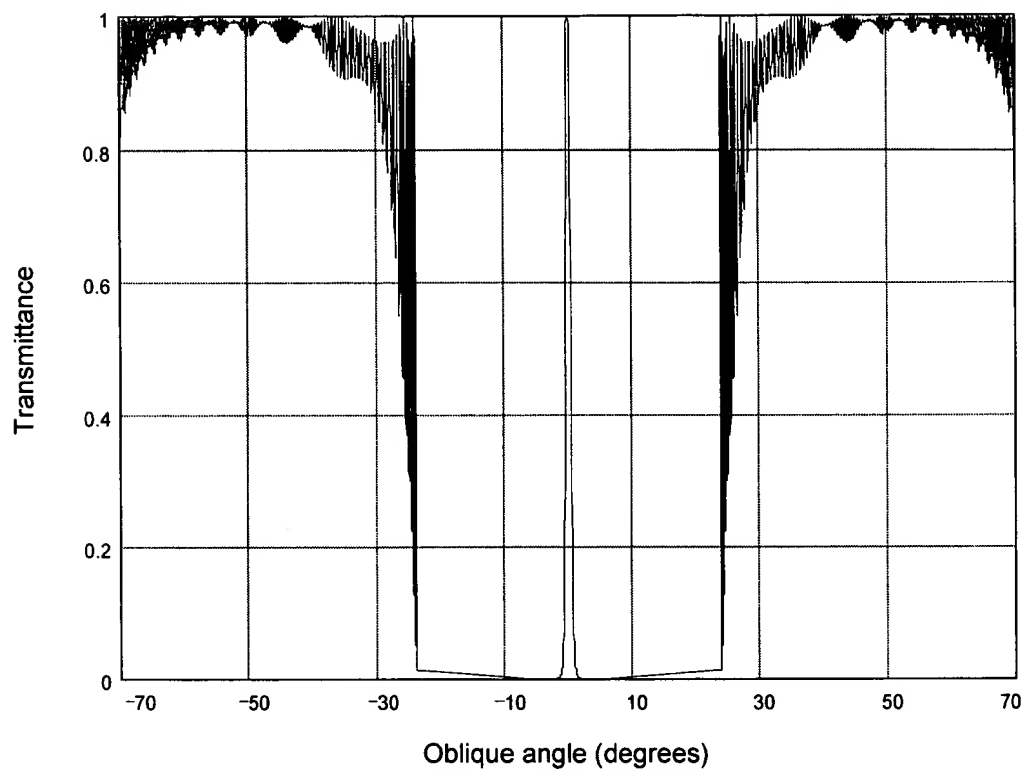


FIG. 6

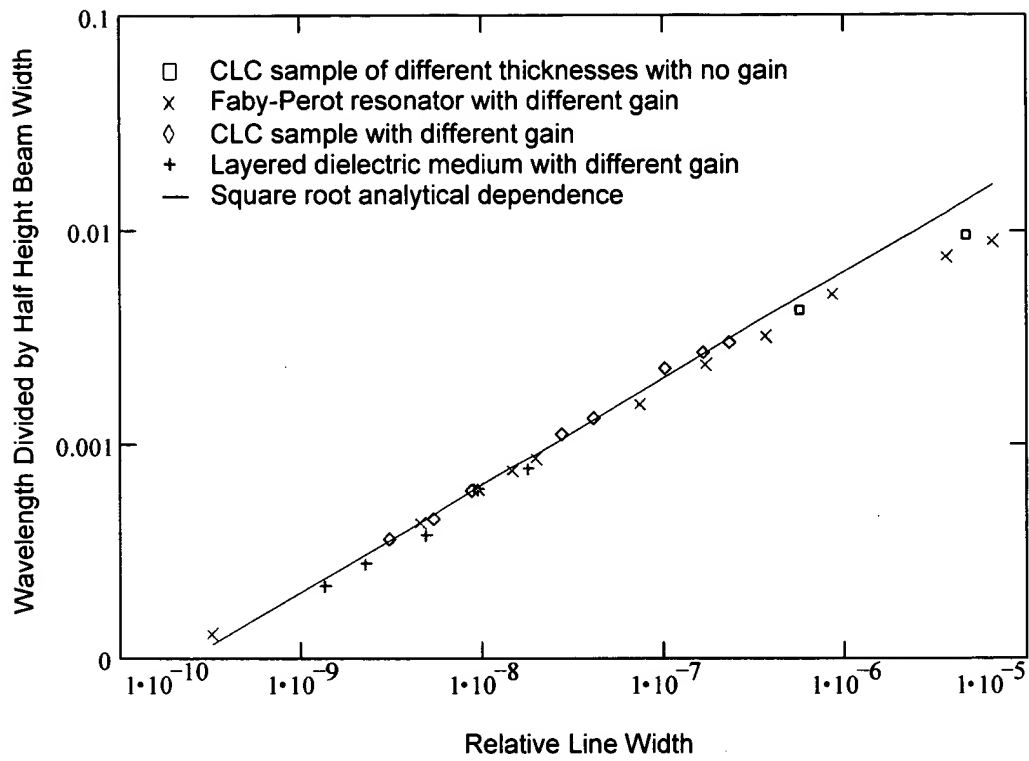


FIG. 7